GOVERNMENT OF ANDHRA PRADESH ABSTRACT

Integrated Municipal Solid Waste Management – Establishment of Integrated Municipal Solid Waste management facility with 12 MW Waste to Energy (WTE) Plant based on Municipal Solid Waste (MSW) by M/s Sri Venkateswara Hydro Power Projects Limited - Recommendation of the State Level Official Committee – Accepted – Orders – issued.

MUNICIPAL ADMINISTRATION AND URBAN DEVELOPMENT (J2) DEPARTMENT

G.O. Ms.No. 413

Dated: 11.06.2008.

Read the following:-

- 1. G.O. Rt.No.122 MA, Municipal Administration and Urban Development (F2) Department Dated: 15.02.2001.
- 2. G.O. Ms. No. 655 MA, Municipal Administration and Urban Development (J2) Department Dated: 05.07.2005.
- 3. From the Commissioner, Greater Hyderabad Municipal Corporation, Hyderabad Lr.No.147/AC(H&S)/GHMC/2008, Dated: 01.03.2008.
- 4. Minutes of the State Level official Committee meeting held on 26.03.2008.
- 5. From the Commissioner, Greater Hyderabad Municipal Corporation, Hyderabad Lr.No.147/AC(H&S)/GHMC/2008, Dated: 09.05.2008.

ORDER:

The Technical Committee constituted in the G.O. first read above, has recommended the Waste to Energy proposal based on Municipal Solid Waste of M/s Sri Venkateswara Hydro Power Projects Limited. The State Level Official Committee in its meeting held on 26.03.2008 has cleared the proposal of M/s Sri Venkateswara Hydro Power Projects Limited for establishment of Integrated Municipal Solid Waste management facility with 12 MW Power Plant at Arutal Village, Manchal Mandal, Ranga Reddy District, with the Municipal Solid Waste of Greater Hyderabad Municipal Corporation subject to certain conditions.

The Commissioner, Greater Hyderabad Municipal Corporation in the letter fourth read above has reported that in compliance of the minutes of the SLOC, M/s Sri Venkateswara Hydro Power Projects Limited has submitted a representation for supply of 1000 MTs of MSW for establishment of Integrated Municipal Solid Waste management facility with 12 MW Power Plant and also accepted the conditions as fixed in the SLOC meeting. The Greater Hyderabad Municipal Corporation has decided to supply of 700 MTs of MSW per day to M/s Sri Venkateswara Hydro Power Project Limited on par with the M/s RDF Power Projects towards establishment of Integrated Municipal Solid Waste management facility with 12 MW Power Plant. The Standing Committee of GHMC in its Resolution No.30, Dated:03.05.2008 have accepted the proposal. The General Body of the GHMC in its Resolution No.07, Dated:03.05.2008 has considered the resolution of the Standing Committee and recommended to the Government subject to obtaining the clearances for the Project from other Departments and to enter in to MoU with the GHMC. The Commissioner, GHMC has therefore requested the Govt. to accord permission to M/s Sri Venkateswara Hydro Power Projects Ltd. for establishment of Integrated Municipal Solid Waste management facility with 12 MW Power Plant and entering into MoU with GHMC.

- 3. Government after careful consideration of the matter here by accord permission to establish Integrated Municipal Solid Waste management facility with 12 MW Power Plant by M/s Sri Venkateswara Hydro Power Projects Limited at Arutal Village, Manchal Mandal, Ranga Reddy District with the following terms and conditions:
 - i. The Project Company shall adhere to the Municipal Solid Waste (Management and Handling) Rules, 2000 and A.P. Pollution Control Board guidelines during the construction and operational phase and obtain necessary licenses from the concerned agencies as required under rules.
 - ii. The Greater Hyderabad Municipal Corporation will deliver the MSW to the Plant site on free of cost.
 - iii. The Greater Hyderabad Municipal Corporation will supply 700 MTs of MSW per day.
 - iv. The Project Proponent shall pay a royalty of Rs.25/- per Metric Ton of MSW (un-segregated) supplied by the GHMC.
 - v. The Entrepreneur must show the ownership of the land at the places cleared by the APPCB and also should process all the components of garbage including inert in accordance with MSW Rules, 2000 including deposition in sanitary landfill wherever required.
 - vi. The Entrepreneur should obtain the Environmental clearance for establishment of Integrated Municipal Solid Waste management facility from the APPCB/GOI e.t.c., which are mandatory as per MSW (M&H) Rules, 2000 at their own cost.
 - vii. Sale of Power and the output from the above facility is the sole responsibility of the entrepreneur.
 - viii. The Project Proponent shall deliver their processed rejects to the common SLF set up by GHMC at their own cost up to a distance not exceeding 20 Km from their plant.
 - ix. GHMC will not collect any charges from the agency for disposing the processed rejects at their common SLF.
 - x. The Entrepreneur shall obtain financial closure within 90 days from the date of signing of power purchase agreement.
 - xi. The Entrepreneur shall establish and commission the plant within 18 months from the date of financial closure.
 - xii. The entrepreneur would be responsible for design, engineering, finance, construction and operation of the facilities.
 - xiii. Mechanism for weighing garbage received from the Greater Hyderabad Municipal Corporation should be provided by the entrepreneur.

- xiv. The State Level Official committee shall decide the tipping fee and relevant conditions for integrated facility after power purchase agreement concluded by the entrepreneur.
- xv. The entrepreneur shall furnish Rs.5.00 lakh per MW as refundable performance guarantee to the GHMC after entering Power purchase Agreement, repayable partly at the time of financial closure and partly at the time of kick-off of the Project.
- xvi. The penalties in case of short fall in Municipal Solid Waste supply by GHMC and short fall in processing of Municipal solid Waste by Entrepreneur shall be charged per tonn basis with escalation every year and applicable to both GHMC and Entrepreneur subject to force majeure conditions.
- 4. The Commissioner, Greater Hyderabad Municipal Corporation shall take immediate action for implementing the above Municipal Solid Waste project.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

Dr. C.V.S.K. SARMA EX-OFFICIO PRINCIPAL SECRETARY TO GOVERNMENT

To

The Commissioner, Greater Hyderabad Municipal Corporation, Hyderabad. M/s Sri Venkateswara Hydro Power Projects Limited, Hyderabad.

Copy to:

The Commissioner & Director of Municipal Administration, Andhra Pradesh, Hyderabad.

The Energy Department.

The Environment, Forests, Science and Technology Department.

The Engineer-in-Chief (Public Health), A.C. Guards, Hyderabad.

The Managing Director, Non Conventional Energy Development

Corporation of Andhra Pradesh, Pisag Complex, Nampally, Hyderabad.

The Managing Director, A.P. TRANSCO, Vidhyut Soudha,

Khairatabad, Hyderabad.

Member Secretary, A.P. Pollution Control Board, Paryavaran Bhavan,

A-III, Industrial Estate, Sanathnagar, Hyderabad.

The Director General of Environment Protection,

Training and Research Institute, Gachibowli, R.R. District.

The P.S. to M (MA).

The P.S. to Principal Secretary to Govt., MA & UD Dept.

The P.S. to Secretary to Govt., (P), MA & UD Dept.

The P.A. to Joint Secretary to Govt.

SF/ SC.

//FORWARDED:: BY ORDER//

SECTION OFFICER